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							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTORNEY DOCKET NO		CONFIRMATION NO.
09/898,389	09/898,389 07/03/2001		Zhaocheng Wang		282443US8X		3617
TITLE OF INVENTION	N: PILOT PATTERN DE	SIGN FOR A STTD SCI	HEME IN AN OFDM SYS	STEM			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE 1	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	05/07/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS				
TSEGAYE, SABA		2616	370-208000	_			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome 			(1) the names of up to or agents OR, alternati	on the patent front page, list of up to 3 registered patent attorneys alternatively, of a single firm (having as a member a rney or agent) and the names of up to tent attorneys or agents. If no name is 3 Oblon, Spivak, McClelland, Maier & Neustadt, P.C.			
Number is required.			nsted, no name win be printed.				
			THE PATENT (print or ty				
recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assigne assignment.	ee is ident	ified below, the doc	cument has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
SONY DEU	TSCHLAND GN	ИВН	Koeln, GERMANY				
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🖾 Co	rporation o	or other private grou	p entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies 0 -			 b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) □ A check is enclosed. ☑ Payment by credit card. Transmitted via EFS-Web. ☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 15-0030 (enclose an extra copy of this form). 				
5. Change in Entity Sta			_				
	s SMALL ENTITY statu		b. Applicant is no lon	ger claiming SMAL	L ENTITY	Y status. See 37 CFR	t 1.27(g)(2).
interest as shown by the	records of the United State	tes Patent and Trademark	d from anyone other than t Office.	ne applicant; a regis	stered attor	ney or agent; or the	assignee or other party in
Authorized Signature	posses	efetta).		Date	Α	PR 1 0 200	7
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Hexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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